

Lin Shi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Tin Porphyrin-Based Nanozymes with Unprecedented Superoxide Dismutase-Mimicking Activities. <i>Langmuir</i> , 2022, 38, 7272-7279.	3.5	5
2	Calcium-Differentiated Cellular Internalization of Allosteric Framework Nucleic Acids for Targeted Payload Delivery. <i>Analytical Chemistry</i> , 2022, 94, 9097-9105.	6.5	3
3	Proximity-Dependent Switchable ATP Aptasensors Utilizing a High-Performance FRET Reporter. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 9359-9368.	8.0	11
4	A CRETA€Based Multicolor Sensing Nanoplatfom for Simultaneously and Sensitively Visualizing Multiple Circulating MicroRNAs. <i>Analysis & Sensing</i> , 2021, 1, 102-102.	2.0	0
5	A CRETA€Based Multicolor Sensing Nanoplatfom for Simultaneously and Sensitively Visualizing Multiple Circulating MicroRNAs. <i>Analysis & Sensing</i> , 2021, 1, 103-110.	2.0	1
6	LogicA€Gated Proximity Aptasensing for CellA€Surface RealA€Time Monitoring of Apoptosis. <i>Angewandte Chemie</i> , 2021, 133, 21026-21032.	2.0	4
7	LogicA€Gated Proximity Aptasensing for CellA€Surface RealA€Time Monitoring of Apoptosis. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20858-20864.	13.8	38
8	Recent progress of SERS optical nanosensors for miRNA analysis. <i>Journal of Materials Chemistry B</i> , 2020, 8, 5178-5183.	5.8	56
9	Hemin-Bridged MOF Interface with Double Amplification of G-Quadruplex Payload and DNAzyme Catalysis: Ultrasensitive Lasting Chemiluminescence MicroRNA Imaging. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 7879-7887.	8.0	71
10	Target-Induced Payload Amplification for Spherical Nucleic Acid Enzyme (SNAzyme)-Catalyzed Electrochemiluminescence Detection of Circulating microRNAs. <i>Analytical Chemistry</i> , 2019, 91, 12948-12953.	6.5	31
11	Target-Catalyzed Self-Growing Spherical Nucleic Acid Enzyme (SNAzyme) as a Double Amplifier for Ultrasensitive Chemiluminescence MicroRNA Detection. <i>ACS Sensors</i> , 2019, 4, 3219-3226.	7.8	41
12	Spherical Nucleic Acid Enzyme (SNAzyme) Boosted Chemiluminescence miRNA Imaging Using a Smartphone. <i>Analytical Chemistry</i> , 2019, 91, 3652-3658.	6.5	63
13	Ultrasensitive Simultaneous Detection of Multiplex Disease-Related Nucleic Acids Using Double-Enhanced Surface-Enhanced Raman Scattering Nanosensors. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 25770-25778.	8.0	38